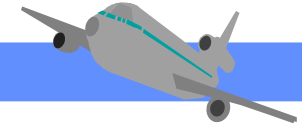


# ***Defense Travel System***



## **Second Annual GSA SmartPay Conference**

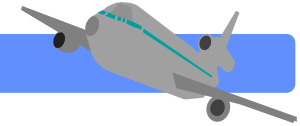
August 31, 2000

Barbara J. De Lisa

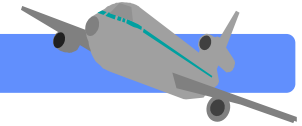
Project Management Office-Defense Travel System



# *Agenda*



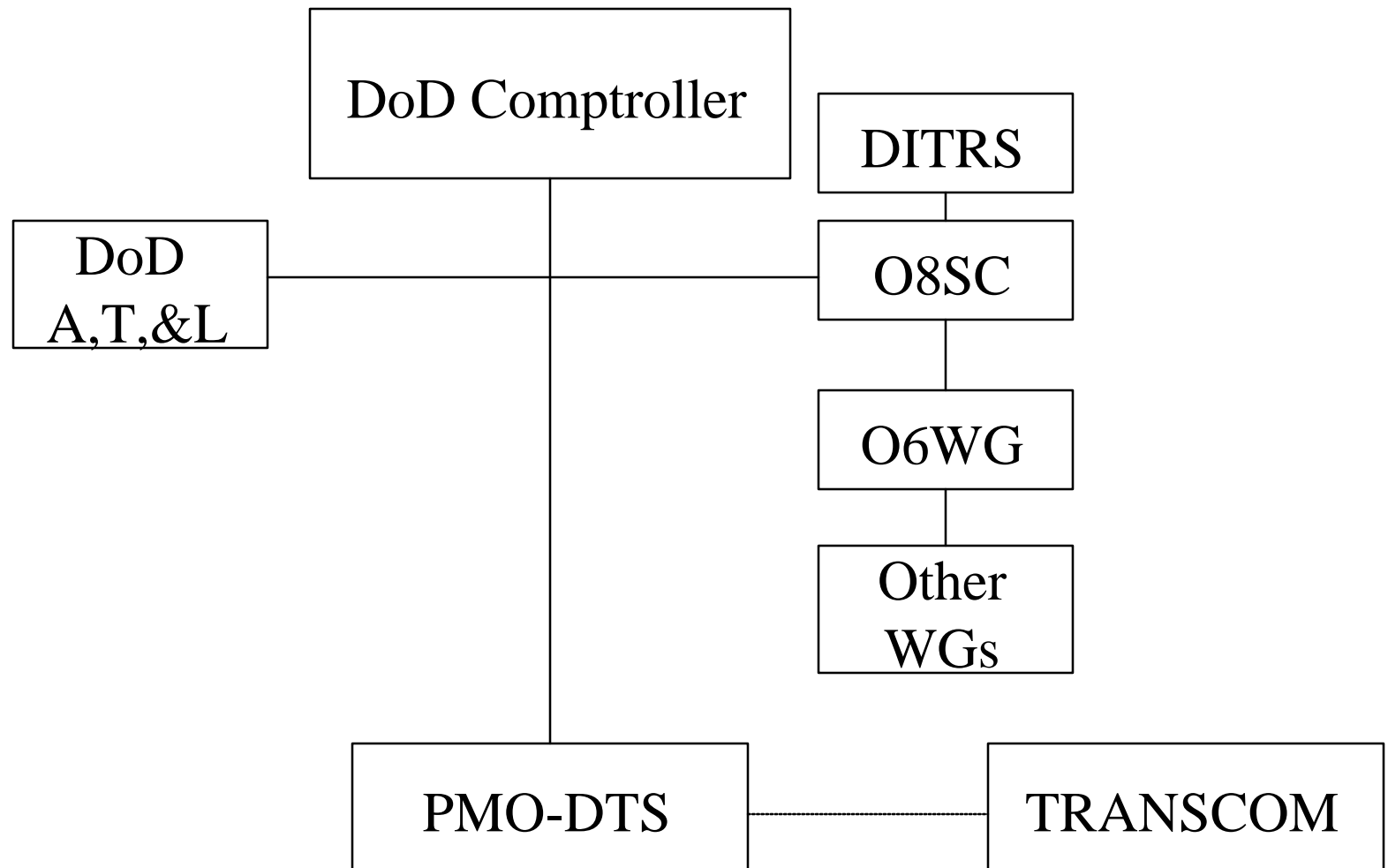
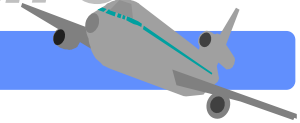
- **BACKGROUND**
- **SCHEDULE**
- **PERFORMANCE**



# BACKGROUND

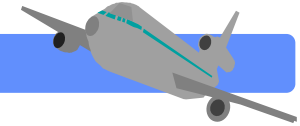


# Organizational Structure





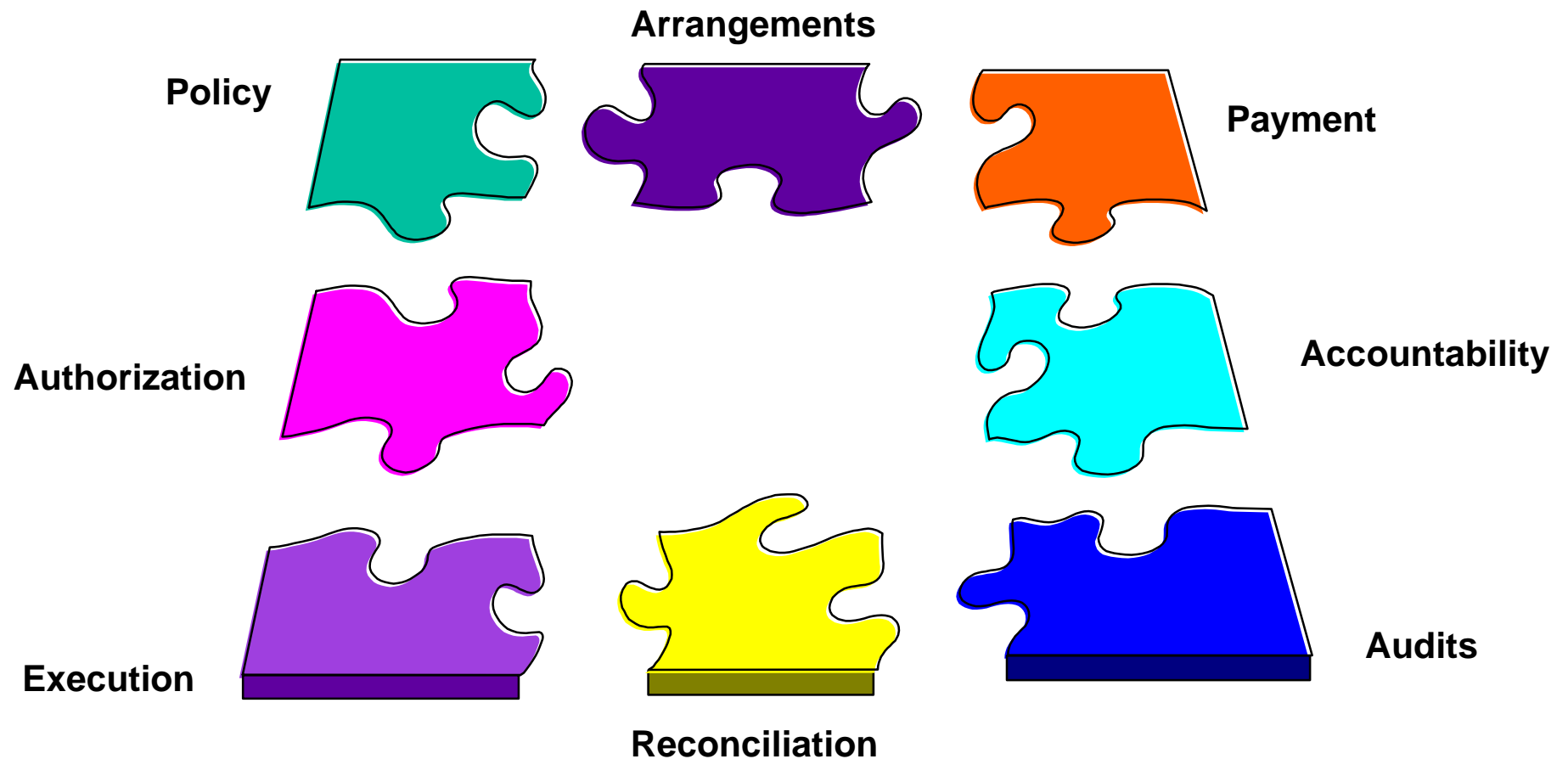
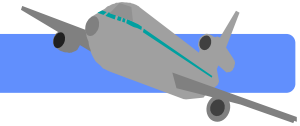
# ***Defense Travel System Contractor Profile***



- **TRW INC (BDM International):** Prime contractor. Systems integration and support.
- **Gelco Information Network:** Travel Manager software.
- **American Express Co.:** Travel management services for DTR-6 only.
- **Sun Microsystems Inc.:** Computer hardware.
- **Oracle Corp.:** Database management.

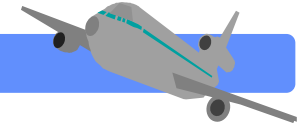


# ***Essential Elements of the Current System***





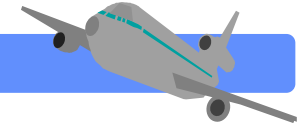
# ***The System***



**A seamless, paperless, temporary duty travel system that meets the needs of travelers, commanders, and process owners. It reduces costs, supports mission requirements, and provides superior customer service.**



# Who Uses the Defense Travel System?



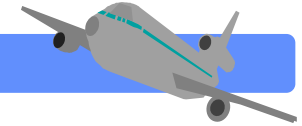
*Currently, use of the Defense Travel System falls into two categories:*

\* **Full Use**. All active duty DoD uniformed personnel (including Reserve Component personnel on active duty) and DoD civilians are **required to use the CUI exclusively** to perform official temporary duty travel.

\* **Limited Use** (*Arrangements Only*).

- ✓ Reservists on inactive duty, midshipmen, cadets, patients, escorts, and attendants for official temporary duty travel.
- ✓ Pre-employment travel, invitational travel, and travel under emergency conditions while on temporary duty.
- ✓ All DoD uniformed and civilian personnel for permanent change of station travel.

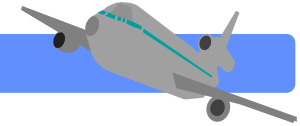




# SCHEDULE



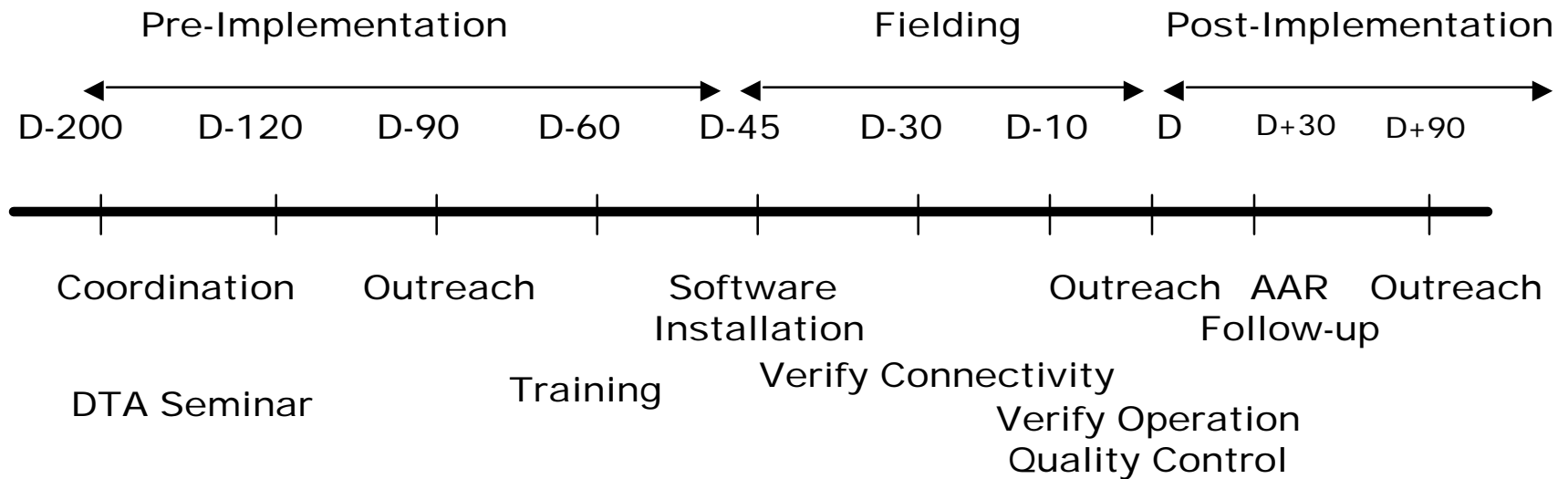
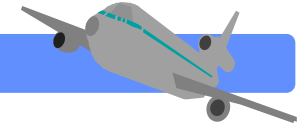
# Schedule



- **Contract Award** **30 Sep 98**
- **Operational Testing (I)** **15 Nov 98**
- **Informal Pre-test** **1 Nov 99**
- **Operational Testing (II)** **5 Sep 00**
- **Initial Operational Capability** **18 Dec 00**
- **Start Deployment** **1 Jan 01**
- **End Deployment** **31 Dec 03**

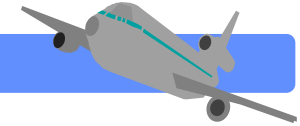


# Deployment Process Timeline





## ***Status of Discrepancies (Formal Testing)***



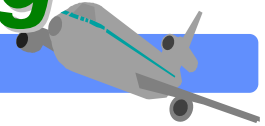
### Discrepancies

	P1	P2	P3	P4	P5	Total
<b>Ready for Formal Test</b>	<b>15</b>	<b>25</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>45</b>
<b>Work Arounds</b>	<b>7</b>	<b>11</b>	<b>35</b>	<b>15</b>	<b>2</b>	<b>70</b>
<b>Defer until after IOC</b>	<b>8</b>	<b>5</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>15</b>
<i>Total</i>	<i>30</i>	<i>41</i>	<i>40</i>	<i>17</i>	<i>2</i>	<i>130</i>

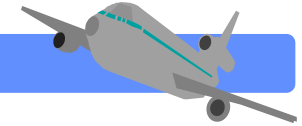
***Delay in testing will  
result in additional  
discrepancies ready  
for formal test***



# ***Computation Module Testing***



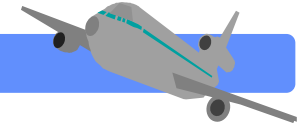
- **239 total test scenarios**
- **226 passed**
- **Scenarios that did not pass:**
  - **Partial pay (deferred for IOC)-4**
  - **Leave in conjunction (deferred for IOC)-5**
  - **Stack overflow-long term TDY-2**
  - **Arrangements only-2**
- **Qualified acceptance of computation module**



# PERFORMANCE



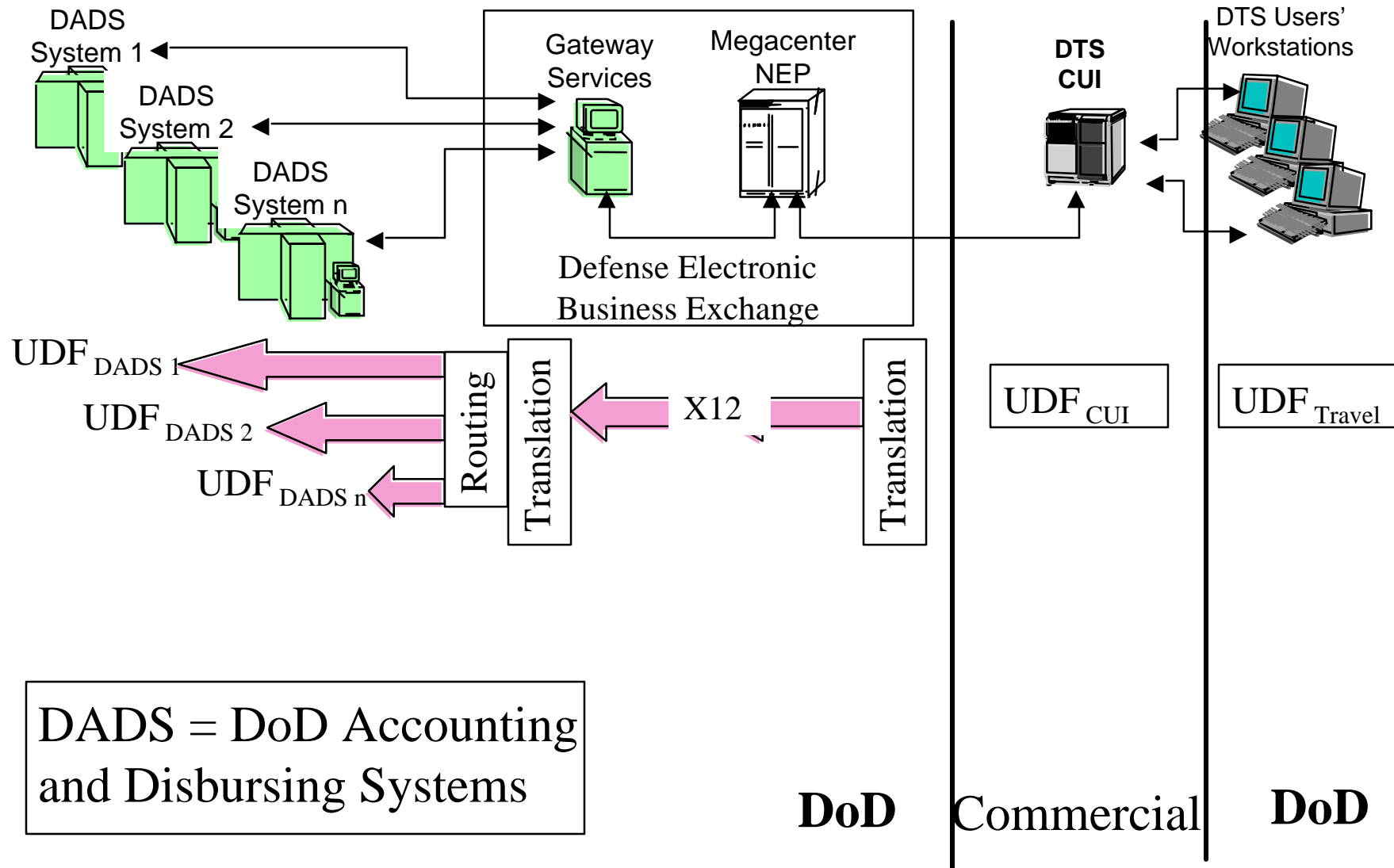
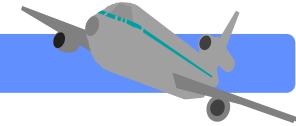
# ***Functional Highlights***



- **EDI with 46 defense accounting and disbursing systems:**
  - **Obligations**
  - **Adjustments**
  - **Disbursements**
- **Integrated with standard DoD public key infrastructure**
- **Integrated with standard DoD mileage table**
- **Integrated with standard DoD per diem table**
- **Integrated with local email processes**
- **On-line and static access to commercial reservation systems through PNR gateway**
- **Digital archive, electronic retrieval of closed travel records**
- **Automated centrally billed account reconciliation**



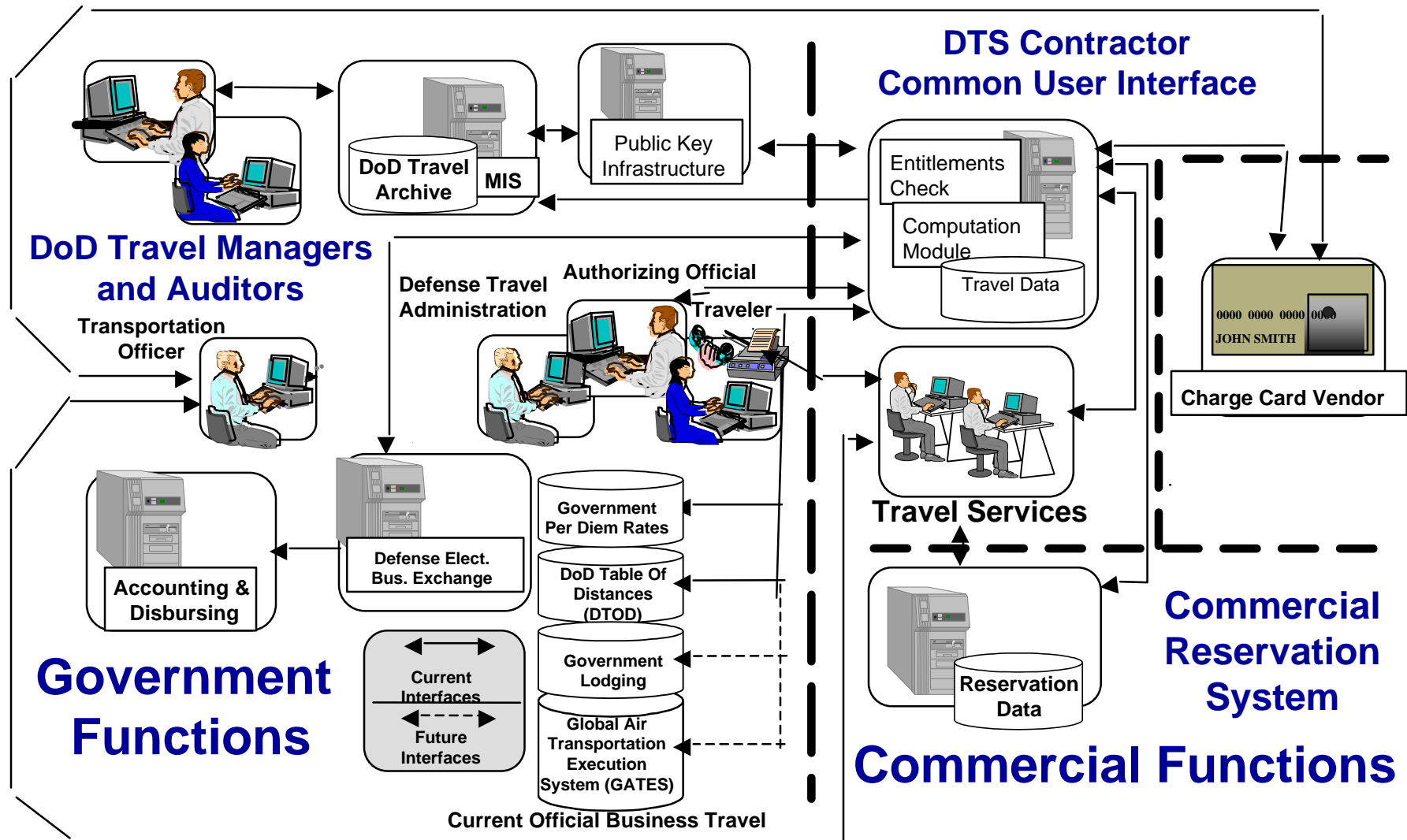
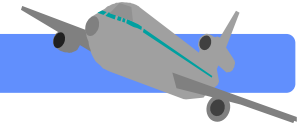
# EDI Interface to DADS





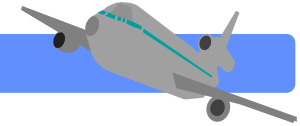


# The Defense Travel System





# ***DTS Limited vs. DTS***



## **DTS**

### **DTS Limited**

- Travel Authorization, Orders
- Static Flight, Hotel Database
- Travel Voucher
- Pre-Audit Documents
- Printed Documents
- Stand-alone Version
- Client Server Version (LAN)
- Route and Review
- Budget Modules
- Certified Computation Module

### **User Training**

- CBT
- Videos
- Manuals

- External Interfaces
  - Common User Interface
  - DADS
  - DMDC Archive
  - DTOD
- GDS Live Reservation Availability
- DOD PKI - Digital Signature
- Web version